

# Work Order ID 92105

October-23-12 10:37:34 AM

**\*92105\***

Page 1

Item ID: D3948-043

Accept

**\*N900040100\***

Setup Start **\*NS1\***

Revision ID:

Stop **\*NS2\***

Item Name: Plate, Anchor

Start Date: 23/10/2012 Start Qty: 10.00

**\*10\***

Cust Item ID:

Required Date: 06/11/2012 Req'd Qty: 10.00

**\*10\***

Customer:

Reference:

Approvals:

Process Plan: MLS

Date: 12-10-23 Tooling:

Date:

Run Start **\*NR1\***

QC:

Date: SPC (Y/N):

Date:

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr

Revision Nbr

D3948

B

100

0.00

**\*100\***

Waterjet

Memo

0.00

FLOW CNC Waterjet

1-Cut as per Dwg. D3948-3

Dwg Rev: B

Prog Rev: B

2-Deburr if necessary

QC2- Inspect parts off machine FAI/FAIB

0.00

**\*110\***

QC

Memo

0.00

Quality Control

9 0 Jm 12-10-23

9 0 Jm 12-10-23

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Page 2

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Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120	QC8- Inspect parts - second check	0.00							
<b>*120*</b>									
QC	Memo	0.00							
Quality Control									
130		0.00							
<b>*130*</b>									
Small Fab	Memo	0.00							
Small Fab	COUNTERSINK AS PER DWG								
140		0.00							
<b>*140*</b>									
Brake NC	Memo	0.00							
Brake NC	Bend as per Dwg								

DAS  
15  
8-83  
12/10/29

9

9

12/10/37  
SB 12/11/19

9

12/11/19

# Work Order ID 92105

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**\*92105\***

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Accept

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Setup Start **\*NS1\***

Revision ID:

Item Name: Plate, Anchor

Stop **\*NS2\***

Start Date: 23/10/2012 Start Qty: 10.00

**\*10\***

Cust Item ID:

Required Date: 06/11/2012 Req'd Qty: 10.00

**\*10\***

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start **\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop **\*NR2\***

Sequence ID/  
Work Center ID

Operation  
Description

Set Up/  
Run Hours

Tool ID

Tool #

Plan  
Code

Accept  
Qty

Reject  
Qty

Reject  
Number

Insp.  
Stamp

150

QC5- Inspect part completeness to step on W/O

0.00

**15**

9

**\*150\***

0.00

12/12/19

QC

Memo

Quality Control

180

Pick Kit

0.00

**\*180\***

0.00

9x

Packaging

Memo

Packaging

190

0.00

**\*190\***

0.00

9K

Small Fab

Memo

Small Fab

INSTALL NUT PLATES AS PER DWG

# Work Order ID 92105

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Item ID: D3948-043

Accept

**\*N900040100\***

Setup Start

**\*NS1\***

Revision ID:

Item Name: Plate, Anchor

Stop

**\*NS2\***

Start Date: 23/10/2012 Start Qty: 10.00

**\*10\***

Cust Item ID:

Required Date: 06/11/2012 Req'd Qty: 10.00

**\*10\***

Customer:

Reference:

Approvals:

Process Plan:

Date:

Tooling:

Date:

Run Start

**\*NR1\***

QC:

Date:

SPC (Y/N):

Date:

Stop

**\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
200	QC5- Inspect part completeness to step on W/O	0.00							
<b>*200*</b>									
QC	Memo	0.00							
Quality Control									
210	Identify as per dwg & Stock Location: <u>076</u>	0.00							
<b>*210*</b>									
Packaging	Memo	0.00							
Packaging									
220	QC21- Final Inspection - Work Order Release	0.00							
<b>*220*</b>									
QC	Memo	0.00							
Quality Control									

*12/11/21* *(Signature)*

*12/11/22* *(Signature)*

*MF*  
*12-11-21*

# Picklist Print

October-23-12 10:37:38 AM

Page 1

Work Order ID: 92105

\*92105\*

Parent Item: D3948-043

\*D3948-043\*

Parent Item Name: Plate, Anchor

Start Date: 23/10/2012

Required Date: 06/11/2012

Start Qty: 10.00

Required Qty: 10.00

Comments: IPP RevA: New issue DD verified by:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

M304S16GA		Purchased	No			100	sf	438.7780	0.0218	0.229474			
-----------	--	-----------	----	--	--	-----	----	----------	--------	----------	--	--	--

**\*M304S16GA\***

304/316 Sheet .063

\*\*

0.3

Jm 12-10-28

## Location

## Loc Qty

## Loc Code

MAT020

438.778

122245

51.078

122753

90.7

123136

297

122753

MS21059L3

Purchased

No

180

Each

242.0000

1

10

**\*MS21059L3\***

Nut Plate

\*\*

12/11/20

## Location

## Loc Qty

## Loc Code

302

10

121185

10

314

18

122452

18

ST301

28

118614

8

119546

20

ST302

124

120308

13

120833

1

121444

100

121524

10

ST316

62

122814

62

9

# Picklist Print

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Work Order ID: 92105

\*92105\*

Parent Item: D3948-043

\*D3948-043\*

Parent Item Name: Plate, Anchor

Start Date: 23/10/2012

Required Date: 06/11/2012

Start Qty: 10.00

Required Qty: 10.00

MS20426AD3-3

Purchased

No

180

Each

19,670.75

2

20

\*MS20426AD3-3\*

Rivet

\*\*

*EB* 10/11/20

## Location

## Loc Qty

## Loc Code

ST316

1470

119109

282

121011

771

19099

417

ST333

6250

123352

6250

ST334

11950.75

122814

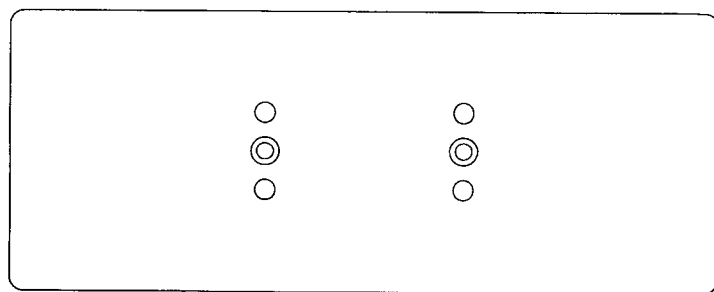
11950.75

*18*



## PARTS LIST

ITEM	QTY	P/N	DESCRIPTION
1	X	D3948-041	PLATE, ANCHOR
2	1	D3948-1	PLATE
3	2	MS21059L3	NUTPLATE (OR MS21059-3)
4	4	MS20426AD3-3	RIVET



D3948-1

**D3948-041 PLATE, ANCHOR**

## NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: NONE
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3948-041" USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 0.10 lbs

STANDARD  
RETURNED  
ENGINEERING  
UNCONTROLLED COPY  
SUBJECT TO A REVISION  
WITHOUT NOTICE  
WORK ORDER

92 LOS. MLS

12-10-23

RELEASED  
09/06/08

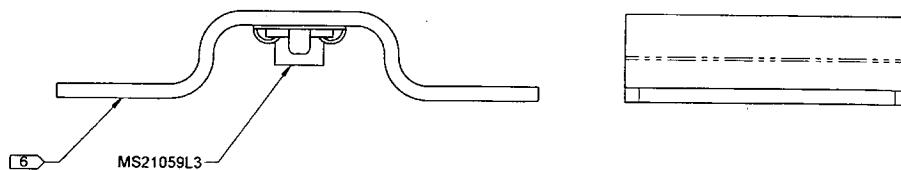
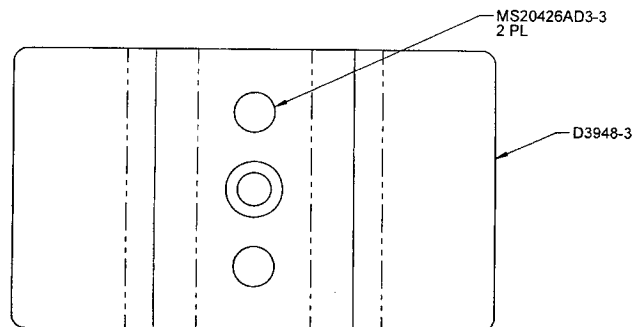
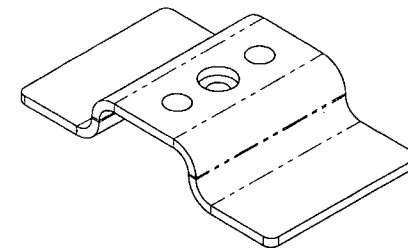
B	-3F NOW MADE FROM 304 SS (ZN AB-5), 0.063 THICK WAS 0.040 (ZN AB-3, AB-5), -043F-3F WIDER (ZN BG-4, BG-5)	CP	09.06.08
A	NEW ISSUE	CP	09.05.13
REV.	DESCRIPTION	BY	DATE
DESIGN	92		
DRAWN	92		
CHECKED	92		
MFG. APPR.	92		
APPROVED	92		
DE APPR.	92		
DATE	09.06.08		
<b>DART AEROSPACE LTD</b> HAWKESBURY, ONTARIO, CANADA DRAWING NO. <b>D3948</b> TITLE <b>PLATE, ANCHOR</b> SHEET 1 OF 5 SCALE NTS COPYRIGHT © 2009 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR REPRODUCED IN ANY FORM OR BY ANY MEANS WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD			



92105

PARTS LIST

ITEM	QTY	P/N	DESCRIPTION
1	X	D3948-043	PLATE, ANCHOR
2	1	D3948-3	PLATE
3	1	MS21059L3	NUTPLATE (OR MS21059-3)
4	2	MS20426AD3-3	RIVET



**D3948-043 PLATE, ANCHOR**

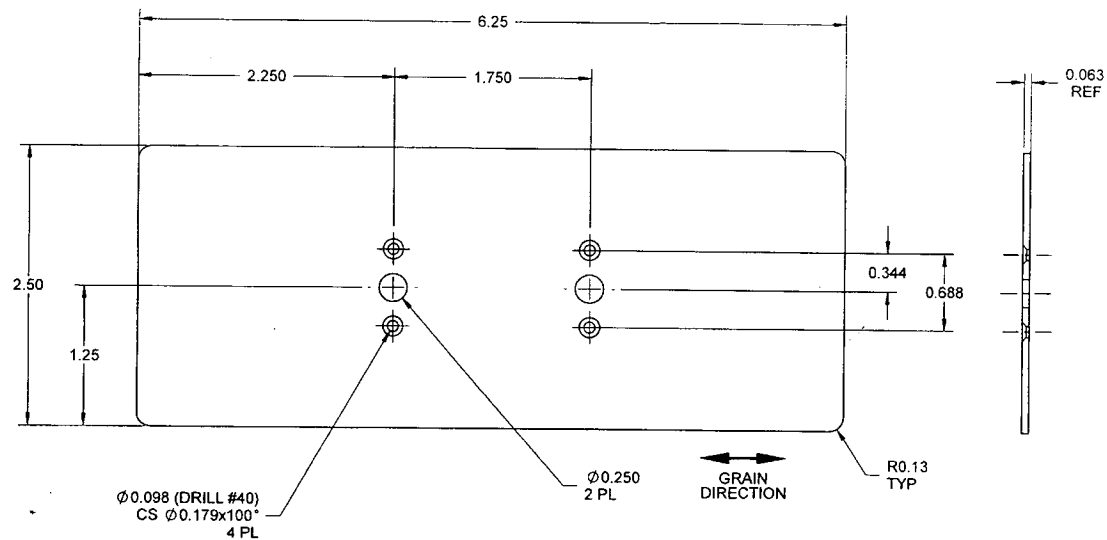
RELEASED  
09/06/08

NOTES:

- 1) MATERIAL: N/A
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: NONE
- 6) IDENTIFICATION: IDENTIFY WITH DART P/N "D3948-043" USING FINE POINT PERMANENT INK MARKER
- 7) WEIGHT: 0.06 lbs

DESIGN	921	DART AEROSPACE LTD	
DRAWN	921	HAWKESBURY, ONTARIO, CANADA	
CHECKED	921	DRAWING NO.	REV. B
MFG. APPR.	921	D3948	SHEET 2 OF 5
APPROVED	921	TITLE	SCALE
DE APPR.	921	PLATE, ANCHOR	NTS
DATE	09.06.08	COPYRIGHT © 2009 BY DART AEROSPACE LTD	
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92105



**D3948-1 PLATE**

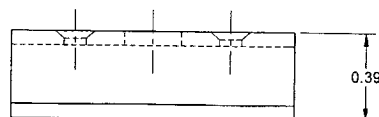
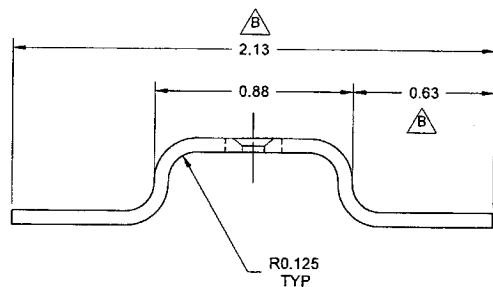
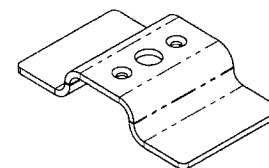
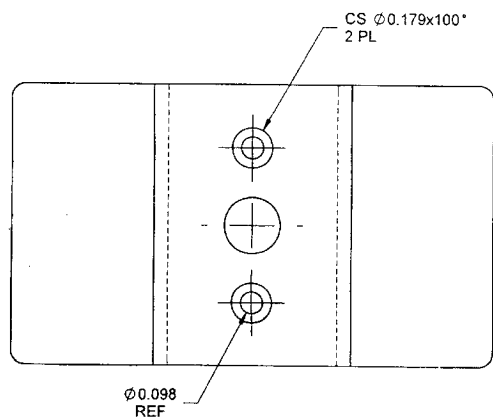
**RELEASED**  
09/06/08

- NOTES:**
- 1) MATERIAL: 6061-T6/T62 ALUMINUM SHEET 0.063" THICK PER AMS-QQ-A-250/11 OR AMS 4025/4027 (REF DART SPEC. M6061T6S.063)
  - 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
  - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
  - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
  - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
  - 6) IDENTIFICATION: NONE
  - 7) WEIGHT: 0.10 lbs

DESIGN		<b>DART AEROSPACE LTD</b>
DRAWN		HAWKESBURY, ONTARIO, CANADA
CHECKED		DRAWING NO. <b>D3948</b>
MFG. APPR.		REV. B
APPROVED		TITLE <b>PLATE, ANCHOR</b>
DE APPR.		SCALE
DATE	09.06.08	NTS

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**D3948-3 PLATE**

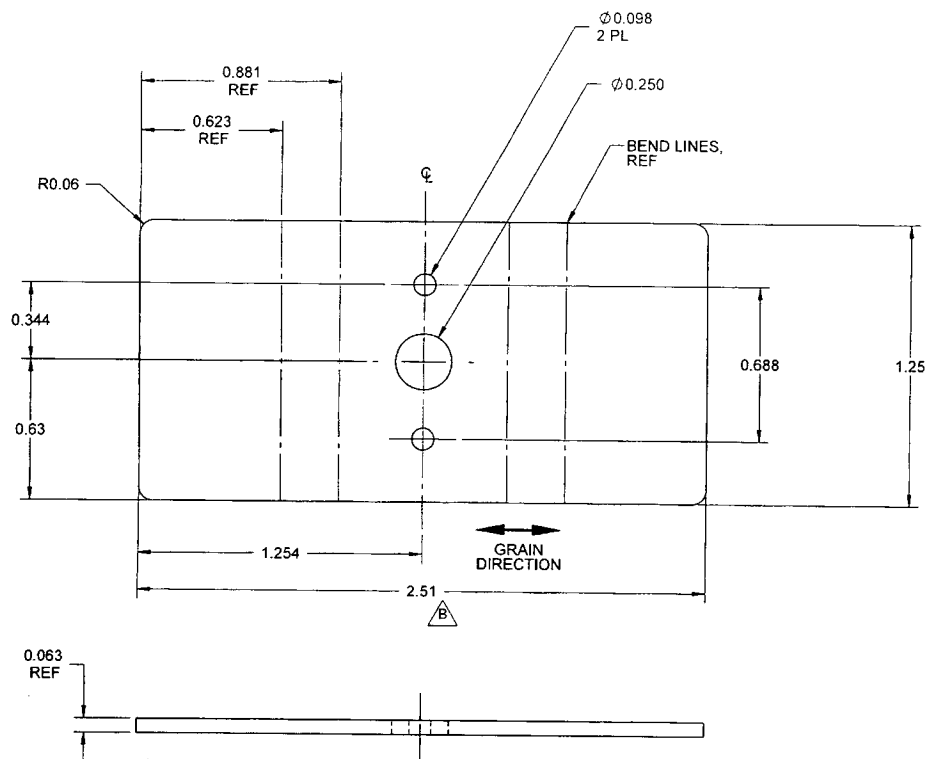
**RELEASED**  
9/26/16

**NOTES:**

- 1) MATERIAL: MAKE FROM D3948-3F
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: NONE
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.06 lbs

DESIGN	921	<b>DART AEROSPACE LTD</b>	
DRAWN	921	HAWKESBURY, ONTARIO, CANADA	
CHECKED	921	DRAWING NO.	REV. B
MFG. APPR.	921	<b>D3948</b>	SHEET 4 OF 5
APPROVED	921	TITLE	SCALE
DE APPR.	921	<b>PLATE, ANCHOR</b>	NTS
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92105



D3948-3F PLATE

RELEASED  
09/06/08

## NOTES:

- 1) MATERIAL: AISI 304 SS SHEET 0.063" THICK (REF DART SPEC. M304S.063)
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 0.06 lbs

DESIGN	92	DART AEROSPACE LTD	
DRAWN	92	HAWKESBURY, ONTARIO, CANADA	
CHECKED	92	DRAWING NO.	REV. B
MFG. APPR.	92	D3948	SHEET 5 OF 5
APPROVED	92	TITLE	SCALE
DE APPR.	92	PLATE, ANCHOR	NTS
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